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PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	99A209	Total Pages	25
<i>First Named Inventor or Application Identifier</i>			
Qing Min WANG			669
Express Mail Label No.			EE295479125US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. Specification [Total Pages 22]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. Drawing(s) (35 USC 113) [Total Sheets]
4. Oath or Declaration [Total Pages]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d))
(or continuation/divisional with Box 17 completed)
[Note Box 5 below]
 - i. DELETION OF INVENTOR(S)
Signed statement attached deleting
Inventor(s) named in the prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).
5. Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

6. Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Copy
 - b. Paper Copy (identical to computer copy)
 - c. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. Assignment Papers (cover sheet & document(s))
9. 37 CFR 3.73(b) Statement
(when there is an assignee) Power of Attorney
10. English Translation Document (if applicable)
11. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
12. Preliminary Amendment
13. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
14. Small Entity Statement filed in prior application, Statement(s) Status still proper and desired
15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. Other: _____

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

 Continuation Divisional Continuation-in-part (CIP) of prior application No: _____ / _____
18. CORRESPONDENCE ADDRESS
 Customer Number or Bar Code Label 
(Ins Label here)
or Correspondence address below

NAME	Philip H. Von Neida		Reg. No. 34,942		
	Patent, Trademark and Licensing Department				
ADDRESS	The BOC Group, Inc.				
	100 Mountain Avenue				
CITY	Murray Hill	STATE	NJ	ZIP CODE	07974
COUNTRY	USA	TELEPHONE	908-771-6402	FAX	908-771-6159

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB-09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$ 1,482.00)

Complete if Known

Application Number	
Filing Date	
First Named Inventor	Qing Min WANG
Examiner Name	
Group / Art Unit	
Attorney Docket No.	99A209

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)						
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Code (\$) Code (\$) Fee Paid						
Deposit Account Number	02-2865	105	130	205	65	Fee Description		Fee Paid
Deposit Account Name	The BOC Group, Inc.	127	50	227	25	Surcharge - late filing fee or oath		
		139	130	139	130	Surcharge - late provisional filing fee or cover sheet		
		147	2,520	147	2,520	Non-English specification		
		112	920*	112	920*	For filing a request for reexamination		
		113	1,840*	113	1,840*	Requesting publication of SIR prior to Examiner action		
		115	110	215	55	Requesting publication of SIR after Examiner action		
		116	380	216	190	Extension for reply within first month		
		117	870	217	435	Extension for reply within second month		
		118	1,360	218	680	Extension for reply within third month		
		128	1,850	228	925	Extension for reply within fourth month		
		119	300	219	150	Extension for reply within fifth month		
		120	300	220	150	Notice of Appeal		
		121	260	221	130	Filing a brief in support of an appeal		
		138	1,510	138	1,510	Request for oral hearing		
		140	110	240	55	Petition to institute a public use proceeding		
		141	1,210	241	605	Petition to revive - unavoidable		
		142	1,210	242	605	Petition to revive - unintentional		
		143	430	243	215	Utility issue fee (or reissue)		
		144	580	244	290	Design issue fee		
		122	130	122	130	Plant issue fee		
		123	50	123	50	Petitions to the Commissioner		
		126	240	126	240	Petitions related to provisional applications		
		581	40	581	40	Submission of Information Disclosure Stmt		
		146	690	246	345	Recording each patent assignment per property (times number of properties)		
		149	690	249	345	Filing a submission after final rejection (37 CFR § 1.129(a))		
		Other fee (specify) _____				For each additional invention to be examined (37 CFR § 1.129(b))		
		Other fee (specify) _____						
SUBTOTAL (1) (\$ 690.00)						SUBTOTAL (3) (\$ 792)		
SUBMITTED BY		Complete if applicable						
Name (Print/Type)	Philip H. Von Neida	Registration No. (Attorney/Agent)	34,942	Telephone	(908) 771-6402			
Signature	<i>Philip H. Von Neida</i>						Date	May 31, 2000

WARNING:

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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